**Amal Jyothi College of Engineering Kanjirapally**

**Dept. of Computer Application**

**MAIN PROJECT ABSTRACT**

**Online Catering Reservation System**

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**ABSTRACT**

This **Online Catering Reservation System** **Project** created based on PHP, MYSQL Database. The Online Catering Reservation System enables customers to book catering services online. The system walks you through the process of making catering reservations, from personal information to event details to package details to payment methods. The system is a web-based application that helps certain Catering Businesses to provide their clients or possible clients an online platform to explore their services and also reserve /schedule them for their event along with the menus they wanted. The system is easy to use and has a pleasant user interface. This is Online Catering System that allows customers to reserve catering services online using PHP and MySQL. The system provides a step-by-step process in creating catering reservations from filling in personal information, item sales, event details, package details, mode of payment, Detailed reports, Sellers Registration, Sellers Add event items.

**System Requirements**

**Hardware Specification**

Memory: 4GB of RAM and 80 GB of hard disk

Processor: Intel core i32GHz Intel-GeForce 410M 2.3.1.2

**Software Requirements**

Language: PHP

Database: MySQL

**Module Description**

* **Admin Module** 
  + Login
  + Manage Catering Packages Page
  + Manage Event Areas Page
  + Foods Management
  + Manage Reservation
  + New User Page
  + Users list
* **User** 
  + Login Page
  + Register Page
* Manage Profile Page
* View Packages Page
* Reservation
* **User Registration**
* User registration
* Forget password retrieval
* **Gallery**
* Home page services display
* **Sales**
* Item Sales
* Seller Details
* **Payment Gateway**
* Payment details can print
* **Product Review**
* Review on the purchased product
* Rating
* **About us**
* About the services
* **Contact**
* For clarification of services
* Email